



PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TO A NICHAITTAL F		Application No.	09/938,699			
TRANSMITTAL F	_	Filing Date	August 23, 2001			
(to be used for all correspondence after initial filing)		First Named Inventor	Raghavendra S. Prabhu			
		Group Art Unit	2643			
		Examiner Name	Unassigned			
Total Number of Pages in This Submission 11		Attorney Docket Number	42P12533			
ENCLOSURES (check all that apply)						
Fee Transmittal Form	Assignment (for an App	t Papers lication)	After Allowance Communication to Group			
Fee Attached	Drawing(s)		Appeal Communication to Board of Appeals and Interferences			
Amendment / Response	Licensing-r	elated Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final Affidavits/declaration(s)	Petition		Proprietary Information			
Extension of Time Request		Convert a Application	Status Letter Other Enclosure(s)			
Express Abandonment Request	Power of A Change of	ttorney, Revocation Correspondence Address	Other Enclosure(s) (please identify below):			
Information Disclosure Statement	Terminal D	isclaimer -	4 Prior Art References			
Certified Copy of Priority Document(s)	Request for	Refund				
Response to Missing Parts/ Incomplete Application CD, Number		er of CD(s)				
Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATUR	E OF APPLICAN	IT, ATTORNEY, OR AC	SENT			
Firm Eric T. King, Reg. No. 44,188						
Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
Signature In The Signature						
Date April 18, 2002						
CERTIFICATE OF MAILING/TRANSMISSION						
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on: April 18, 2002						
Typed or printed name Susan McFarlane						
Signature	Not-A	che 1	Date April 18, 2002			



PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FFF TD ANCMITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number	09/938,699 August 23, 2001 Raghavendra S. Prabhu		
for FY 2002	Filing Date			
Patent fees are subject to annual revision.	First Named Inventor			
Applicant claims small entity status. See 37 CFR 1.27.	Examiner Name	Unassigned		
	Group/Art Unit	2643		
TOTAL AMOUNT OF PAYMENT (\$)	Attorney Docket No.	42P12533		

METHOD OF PAYMENT (check one)				FEI	E CALCULATION (continued)	
Check Credit card Money Other None	3. Al	DDITIO	NAL	FEES		
Order	Large	Entity	Smal	il Entity		
Deposit Account	Fee	Fee	Fee	Fee	-	
Deposit 00 2000	Code	(5)	Code	(2)	Fee Description	Fee Paid
Account Number 02-2666	105	130	205	65	Surcharge - late filing fee or oath	
Deposit	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	139	130	139	130	Non-English specification	
The Commissioner is authorized to: (check all that apply)	147	2,520	147	2.520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	112	920*	112	920 °	Requesting publication of SIR prior to Examiner action	
			440			
_	113	1,840*	113	1,840	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account	115	110	215	55	Extension for reply within first month	
FEE CALCULATION	116	400	216	200	Extension for reply within second month	
1. BASIC FILING FEE	117	920	217	460	Extension for reply within third month	
Large Entity Small Entity	118	1,440	218	720	Extension for reply within fourth month	
Fee Fee Fee Fee Description Fee Paid	128	1,960	228	980	Extension for reply within fifth month	
Code (5) Code (5)	119	320	219	160	Notice of Appeal	
101 740 201 370 Utility filing fee	120	320	220	160	Filing a brief in support of an appeal	
106 330 206 165 Design fitting fee	121	280	221	140	Request for oral hearing	
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
114 160 214 80 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable	
	141	1,280	241	640	Petition to revive - unintentional	
SUBTOTAL (1) (5)	142	1,280	242	640	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Extra Fee from	143	460	243	230	Design issue fee	
Ctairns below Fee Paid	144	620	244	310	Plant issue fee	
Total Claims X = X	122	130	122	130	Petitions to the Commissioner	
Independent = X = =	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent =	126	180	126	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Fee Fee Fee Description Code (S) Code (S)						
	146	740	246		Filing a submission after final rejection (37 CFR § 1.129(a))	
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	149	740	249		For each additional invention to be	
104 280 204 140 Multiple Dependent claim, if not paid					examined (37 CFR § 1.129(b))	
109 84 209 42 **Reissue independent claims over original	179	740	279		Request for Continued Examination (RCE)	
patent	169	900	169		Request for expedited examination of a design application	
110 18 210 9 **Reissue claims in excess of 20 and over Other						
SUBTOTAL (2) (S)	*Reduced	by Basic Filing	Fee Paid	j	SUBTOTAL (3) (\$)	
**or number previously paid, if greater, For Reissues, see below						
SUBMITTED BY Complete (if applicable)						

SUBMITTED E	3Y			Comp	olete (if applicable)
Name (Print/Type)	Eric T. King	Registration No. (Attorney/Agent)	44,188	Telephone	(714) 557-3800
Signature	an off			Date	04/18/02

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.

Application No.: 09/938.699iling Date: 08/23/2001	BSTZ Docket #: 42P12533
Date Mailed: 04/18/2002 Docket Due Date(s):	Client: Intel Corporation
Title IONE DETECTION FOR INTEGRATED TELE	COMMUNICATIONS PROCESSING
Inventor(s) Prabhy, Strauss, Hsieh, Zhu, Bist	
The following has been received in the U.S. Patent & Trademark	Office on the date stamped hereon:
Amendment: (pgs)	Information Disclosure Statement & PTO/SB/08 (pgs)
Appeal Brief & two copies (pgs)	Issue Fee Transmittal (original & copy)
Application:	Nonpublication Request Under 35 U.S.C. 122(b)(2)(8)(i)
(_ pages w/ cover & abstract)	☐ Notice of Appeal
Assignment & Cover Sheet (pgs)	Petition for:
☑ Certificate of Mailing	Request for Continued Examination (RCE)
☐ Continued Prosecution Application (CPA)	Reply Brief (pas)
Declaration & POA (pgs)	Request to Rescind Previous Nonpublication Request
Drawings: sheets, figures	Response to Notice of Missing Parts & Formalities Letter
Express Mail No:	☐ Terminal Disclaimer
☐Extension of Time:	☐ Transmittal of Formal Drawings
Fee Transmittal (original & copy)	Transmittal of Publication Fee Due
Other 4 Prior Art References	☑ Transmittal Letter
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